STATUS DECISION OF CONTROLLED
AND NON-CONTROLLED SUBSTANCE(S)

Substance: n-Butyl propionate

Based on the current information available to the Office of Controlled Substances, it appears that the above substance is:

- Controlled ☐
- Not Controlled X

under the schedules of the *Controlled Drugs and Substances Act* (CDSA) for the following reason(s):

- The substance is not similar to any of those listed in the CDSA.

Prepared by: ____________________________ Date: ___________

Vincent Marleau

Verified by: ____________________________ Date: ___________

Mark Kozlowski

Approved by: ____________________________ Date: ___________

DIRECTOR, OFFICE OF CONTROLLED SUBSTANCES

This status was requested by: Bruno Lafontaine, Compliance
Drug Status Report

Drug: n-Butyl propionate

Drug Name Status: n-Butyl propionate is the common name.

Chemical Name: Propanoic acid, butyl ester

Other Names: Butyl propanoate; Butyl propionate; n-Butyl propanoate; Propionic acid, butyl ester

Chemical structure:

\[ \text{Chemical structure image} \]

Molecular Formula: \( C_7H_{14}O_2 \)

Pharmacological class / Application: Fine Chemical

CAS-RN: 590-01-2

International status:

US: n-Butyl propionate is not listed specifically in the Schedules to the US Controlled Substances Act and is not mentioned anywhere on the DEA website.

United Nations: The substance is not listed on the Yellow List - List of Narcotic Drugs under International Control, the Green List - List of Psychotropic Substances under International Control, nor the Red List - List of Precursors and Chemicals Frequently Used in the Illicit Manufacture of Narcotic Drugs and Psychotropic Substances under International Control.

Canadian Status: n-Butyl propionate is not listed in the Schedules to the CDSA. The substance is a fast evaporating solvent and is not similar in structure to any of the substances listed in the CDSA.

Recommendation: n-Butyl propionate is not included in the schedules to the CDSA and is not a controlled substance.

Date: May 16th, 2012.